



# International Conference On Advance Technology & Science 2026 (ICATS-2026)

(Hybrid Mode)

May 29-30, 2026

Announcement & First Call For Papers



Organized by

Electrical Engineering Department

## BRCM

College of Engineering & Technology

Bahal (Bhiwani) Haryana -127028, India  
Website :- [www.brcmct.edu.in](http://www.brcmct.edu.in)

in collaboration

## BITS

(Birla Institute of Technology And Science)

Pilani (Jhunjhunu) Rajasthan -333031, India  
Website :- [www.bits-pilani.ac.in](http://www.bits-pilani.ac.in)

### About the Institution

BRCM College of Engineering & Technology was established in 1999 under the aegis of BRCM Education Society, a philanthropic Society established in 1977. The institute is a fully residential college in 100 acres of serene and lush green environs. The College is duly approved by All India Council for Technical Education (AICTE) and the Government of Haryana and is affiliated to Maharshi Dayanand University, Rohtak for 4-year B.Tech degree in Computer Science & Engineering (CSE), Electrical & Engineering (EE), Mechanical Engineering (ME), Civil Engineering (CE) and various M.Tech Program. The College has been accredited with the B+ grade by the National Assessment and Accreditation Council (NAAC) & NBA Accredited in B.Tech CSE & EE.

### Important Dates

Full Length Paper Submission:	10th May 2026
Acceptance Notification :	17th May 2026
Camera Ready Submission :	23rd May 2026
Conference Dates:	29-30 May 2026

### Registration Fees

Participation	Fees
Faculty and Scientist	Rs. 1500/-
Students (UG/PG/P.h.D.)	Rs. 1000/-

Registration Link

[ICATS-2026](https://www.brcmct.edu.in/icats-2026)

Paper Submission Link:- [icats-2026@brcm.edu.in](mailto:icats-2026@brcm.edu.in)

### OBJECTIVES OF THE CONFERENCE

- To promote high-quality research and innovation across engineering and interdisciplinary sciences.
- To provide an international platform for researchers, students, and academicians.
- To showcase emerging technologies relevant to academia and industry.
- To publish impactful research through ISSN Proceedings or UGC CARE Journal collaborations.
- Selected papers will be published in scopus journal
- To enhance the academic reputation, NAAC/NBA contribution, and research output of the university/colleges.

### Advisory Committee

Dr. Pankaj Arora	BITS, Pilani
Dr. Nikita Grover	BITS, Pilani
Dr. Vikash Poonia	MANIT, Bhopal
Dr. Manish Kr. Saini	DCRUST, Sonipat
Dr. Sumit Saroha	GJUST, Hisar
Dr. Anu Gupta	GJUST, Hisar
Dr. Om Prakash	SVCET, Chittoor, AP
Dr. Pankaj Mukhija	NIT, Delhi
Dr. Ranbir Singh	BML, Munjal
Dr. Vipin Saini	UIET, MDU, Rohtak
Dr. Neha Khurana	UIET, MDU, Rohtak
Dr. Jaiveer	IIT, Jodhpur
Dr. Gourav Goyal	TIET, Patiala
Mr. Abhinav Kumar	SED, Saudi Arabia

### Scan for Fee Submission

Name of Account Holder:

BRCM College Of Engineering & Technology

Bank Accounts No. :- 50068621687

IFSC Code :- IDIB000B547

Branch :- Indian Bank, Bahal



### Chief Patron

Sh. H.K.Chaudhary

Chairman, BRCM Education Society, Bahal

Sh. Anil Chaudhary

Trustee, BRCM Education Society, Bahal

### Patrons

Dr. S.K. Sinha

Director, BRCM Education Society, Bahal

Dr. Anuj Kumar Sharma

Principal, BRCM College of Engg. & Tech.

### Convener

Mr. Rajnish

Assistant Professor, BRCM CET, Bahal

### Secretary

Mr. Rakesh Kumar (7988658096)

Assistant Professor, BRCM CET, Bahal

### Organizing Committee

Dr. Vivek Kumar	Dr. Jitendra Guar
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Mr. Amit Ranjan	Mr. Ravinder Singh
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Mr. Monu Kumar	Mr. Shivpal Singh
Mr. Vikash	Mrs. Deepika

### For Further Information Contact

Accommodation & Paper Submission

Mr. Rajnish

Convener, ICATS-2026

Mob: 9812911327

# Advisory Committee



## DR. PANKAJ ARORA

(Assistant Professor, Department of Electrical & Electronics Engineering, BITS Pilani, Pilani Campus)

### Educational Qualifications :

- M.S. & Ph.D. (Dual Degree), IIT Madras (Chennai) (2011–2016)

### Professional Experience :

- Assistant Professor, Dept. of EEE, BITS Pilani, Pilani Campus (Sept 2018 – Present)
- Postdoctoral Research Fellow, Dept. of Applied Physics, The Hebrew University, Jerusalem (Nov 2016 – Aug 2018)



## DR. NITIKA GROVER

(Pilani Chemistry Assistant Professor, Department of Chemistry, BITS Pilani, Pilani Campus)

### Educational Qualifications:

- M.Sc. (Chem.) from University of Rajasthan, Jaipur, 2012
- Ph.D. in Synthetic chemistry of porphyrin derivatives from IIT Roorkee, India, 2012-2017

### Professional Experience:

- Assistant Professor, Department of Chemistry, BITS Pilani, Pilani Campus, India (April 2023-Till date)
- INSPIRE Faculty, Department of Chemistry, IIT Delhi, India (Aug 2022-April 2023)
- Post doctoral research fellow, School of Chemistry, Trinity College Dublin, Ireland (Jan 2018- May 2022)



## DR. VIKASH POONIA

(Assistant Professor Department of Civil Engg. MANIT Bhopal)

### Professional Experience:

- MANIT Bhopal 24-01-2024 Till date Assistant Professor Teaching
- NIT Calicut 15-09-2023 to 14-01-2024 Assistant Professor Teaching
- Indiana Purdue University Indianapolis, USA 07-11-2022 to 13-09-2023 Postdoctoral Fellow Research Work
- Indian Institute of Science (IISc) Bangalore 22-03-2022 to 23-10-2022 IoE Postdoctoral Fellow Research Work



## DR. MANISH KR. SAINI

(Associate Professor Department of Electrical Engineering DCRUST, Sonapat)

### Qualification :

- Ph. D. (Electronics & Comm. Engg.)
- M. E. EE (Instrumentation & Control)
- B.E. (Electrical Engineering)

### Professional Affiliations :

- He has 16+ yr exp.
- Member- ISTE (Life Time Member) IE-Associate Member
- IACSIT, Singapore
- IEEE Member



## DR. SUMIT SAROHA

(Presently working as Assistant Professor in the Department of Electrical Engineering at Guru Jambheshwar University of Science and Technology, Hisar, India since September, 2018.)

### Academic Qualification :

- Doctorate of Philosophy from MM University, Mullana (Amabla), India in Electrical Engineering Department with Registration No. 11-Ph.D-14.
- M. Tech from Deenbandhu Chhotu Ram University of Science & Technology, Murthal, India (2009-11) in Power System with CGPA 8.03/10 (Honours).
- Bachelor of Engineering from MDU, Rohtak, India (2008) in Electrical Engineering with 65.15% marks.



## DR. ANU GUPTA

(Assistant Professor, Department of Environmental Science & Engineering, Guru Jambheshwar University of Science & Technology, Hisar, Haryana, India)

### Qualification :

- Ph.D. (Sustainable Composite Materials) – Indira Gandhi National Open University, New Delhi
- M.Tech (Polymers) – Panjab University, Chandigarh

### Professional Experience :

- Assistant Professor – Guru Jambheshwar University of Science & Technology, Hisar
- Assistant Professor – Seth Jai Prakash Mukand Lal Institute of Engg. & Technology, Radaur (July 2012 – March 2018)
- Lecturer (Polymer Technology) – Guru Nanak Dev Polytechnic, Rohini, New Delhi (Aug 2007 – May 2008)



## DR. OM PRAKASH

### Experience :

- At present working with Sri Venkateswara College of Engineering and Technology (Autonomous), Chittoor, India, in the capacity of Professor, ECE Department since 07/12/2020 to till now.
- Worked as Associate Professor, ECE Department, St. Mary's Engineering College, Hyderabad, India since 14/12/2018 to 30/10/2020.

### Educational Qualification

- Ph.D. (ECE – Optimization Technique), Shri Jagdish Prasad Jhabarmal Tibrewala University, Rajasthan – 79% (Coursework), 2015
- Ph.D. (ECE – Quantum Technique), National Institute of Technology Silchar – 93% (Coursework), Pursuing
- M.Tech. (Instrumentation & Control Engg.), Sant Longowal Institute of Engineering & Technology, Punjab – 91.08%, 2010.



## DR. PANKAJ MUKHIYA

- Designation : Associate Professor
- Department : Electrical Engineering (EE)
- Specialization : Control Systems
- Office Address :
- Department of Electrical Engineering, NIT Delhi



## DR. RANBIR SINGH

- (Associate Professor, Department of Mechanical Engineering)

### Qualification :

- Ph.D. (Mechanical Engineering) – DCRUST Murthal, 2016
- M.Tech (Manufacturing Technology & Automation) – MDU Rohtak, 2010
- B.Tech (Mechanical Engineering) – MDU Rohtak, 2006

### Professional Summary

- Worked as Research Scholar and Teaching Associate at DCRUST, Sonapat for around 5 years.
- Has 2 years of teaching and 4 years of industrial experience in design of transportation technologies (modular trailers, general purpose & special purpose semi-trailers, defense work).
- Actively participated and organized various workshops, seminars, and Faculty Development Programmes (FDPs).



## DR. JAIVEER

(Associate Professor, Department of Materials Engineering, IIT Jodhpur)

### Qualification :

- Ph.D. (Metallurgical Engineering & Materials Science) – IIT Bombay, 2015

### Professional Summary

- His research area mainly focuses on microstructure and texture evolution, the mechanical behavior of materials, thermo-mechanical processing, and the design and development of alloys, including biomaterials and additive manufacturing techniques for implant applications.
- Published 50+ research papers and filed 5 patents.



## DR. GAURAV GOYAL

(Associate Professor – School of Energy & Environment, Thapar Institute of Engineering & Technology, Patiala)

### Qualification :

- Ph.D. (Environmental Engineering) – IIT Guwahati
- M.E.Sc. (Geoenvironmental Engineering) – University of Western Ontario, Canada

### Professional Experience :

- He has 17+ yrs exp.
- Post-Doctoral Fellow – London South Bank University, UK
- Lecturer – NIT Hamirpur (2003)



## MR. ABHINAV KUMAR

- Reliability engineer
- Technical support Department
- Saudi electricity company
- Jeddah, Saudi Arabia